

116856 to 116896—Continued.

116882. RHAMNUS sp. Rhamnaceae.

No. 700. A shrub 8 feet high with black fruits; found on rocky slopes in forests at 1,875 feet altitude.

116883. RHUS SYLVESTRIS Sieb. and Zucc. Anacardiaceae.

No. 468. A tree 12 feet high with 7 to 12 ovate-oblong leaflets and loose axillary panicles of small brownish-yellow fruits, more or less flattened. The handsome foliage turns dark-red or scarlet in the autumn. Found on an exposed slope at 1,875 feet altitude.

For previous introduction see 111377.

116884. SMILAX CHINA L. Smilacaceae. Greenbrier.

No. 495. A shrubby species with bright-red fruits, found on an open slope at 1,875 feet altitude. The tuberous rhizome has been used for centuries in medicine and is still recognized as having medicinal value.

For previous introduction see 48743.

116885. SMILAX sp. Smilacaceae.

No. 560. A shrub 3 feet high with deep-blue fruits crowned with the reddish calyx. Found on an exposed slope at 2,030 feet altitude.

116886. SOLANUM DULCAMA L. Solanaceae. Bitter nightshade.

No. 523. A hairy herb with purplish-red flowers and red fruits, found in shade on a slope at 2,030 feet altitude.

For previous introduction see 116154.

116887. SORBUS sp. Malaceae.

No. 701. A shrub 5 feet high with edible orange fruits, found on a rocky slope at 1,875 feet altitude.

116888. SORBUS sp. Malaceae.

No. 697. A shrub 5 feet high with edible orange fruits; found on a rocky slope at 1,875 feet altitude.

116889. SYMLOCOS LAURINA (Retz.) Wall. Symplocaceae.

No. 472. A shrub 5 feet high with leathery leaves and white flowers; found on an exposed slope at 1,875 feet altitude.

116890. SYMLOCOS sp. Symplocaceae.

No. 687. A shrub 8 feet high with blackish fruits; found near a stream at 1,875 feet altitude.

116891. TAXUS CHINENSIS (Pilger) Rehder. Taxaceae.

No. 644. A tree 30 feet high with edible yellowish fruits, the aril becoming red; found on a slope at 1,875 feet altitude.

For previous introduction see 99228.

116892. VIBURNUM EROSUM Thunb. Caprifoliaceae.

No. 168. From Yang-Shan, Changning Hsien. An upright shrub to 6 feet high, with elliptic-ovate to oblong-obovate leaves about 4 inches long and small white flowers in terminal and lateral cymes up to 2 inches in diameter, followed by small red drupelike fruits; found on a brushy slope at 2,125 feet altitude.

116856 to 116896—Continued.

116893. VIBURNUM sp. Caprifoliaceae.

No. 570. A shrub 5 feet high with red fruits; found on an exposed slope at 1,875 feet altitude.

116894. VIBURNUM sp. Caprifoliaceae.

No. 451. A shrub 8 feet high with leaves tomentose beneath and reddish fruits; found on a brushy slope at 1,875 feet altitude.

116895. VIGNA VEXILLATA (L.) Rich. Fabaceae.

No. 460. A vine with trifoliate leaves of ovate-oblong pointed leaflets and usually two-flowered peduncles bearing light-purple flowers. Found on a grassy slope at 1,875 feet altitude.

For previous introduction see 89079.

116896. ZANTHOXYLUM ALATUM Roxb. Rutaceae. Prickly-ash.

No. 481. A shrub or small tree 7 feet high, native to the subtropical Himalayas, ascending to 6,000 feet. The compound leaves are made up of 5 to 11 lanceolate to ovate, finely serrate leaflets 1 to 5 inches long on a winged prickly rachis, and the yellow-green flowers in small panicles are followed by fragrant warty red fruits which open and show the lustrous black seeds. Collected in a forest at 1,875 feet altitude.

For previous introduction see 102787.

116897 to 116964.

From India and Afghanistan. Seeds and bulbs collected by Walter Koelz, Bureau of Plant Industry. Received June 26, 1936.

Unless otherwise stated, the material was collected at Kabul, Afghanistan, May 12 to 16, 1936, and was introduced as seeds. Collected at 6,000 feet altitude.

116897 to 116899. ALLIUM CEPA L. Liliaceae. Onion.

116897. No. 840. Bulblets from Panchinar, North West Frontier Province, May 8, 1936.

116898. No. 869. *Safed pujaz*. A flat white onion, 3 inches across.

116899. No. 860. *Surkh pujaz*. A handsome black-red onion, flattened, 3 inches in diameter.

116900. ALLIUM PORRUM L. Liliaceae. Leek.

No. 896. *Gandana*. Widely cultivated; the cut-off tops are sold in the market.

116901. WISTARIA sp. Fabaceae.

No. 912. From Baijnath, Kangra Valley, Punjab, May 22, 1936, at 3,000 feet altitude. A woody climber up to 20 feet, with pinnate leaves a foot long, and flat velvety pods 5 inches long.

116902. WOODFORDIA FRUTICOSA (L.) Kurz. Lythraceae.

No. 919. From Baijnath, Kangra Valley, Punjab, May 23, 1936.

For previous introduction and description see 116767.

116903. (Undetermined.)

No. 904. From Oot, Mandi State, India, May 30, 1936. A medium-sized, well-